```
tweise@weise-laptop: ~
tweise@weise-laptop:~$ python3
Python 3.10.12 (main, Mar 22 2024, 16:50:05) [GCC 11.4.0] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> "Hello World!"
'Hello World!'
>>> 'Hello World!'
'Hello World!
>>> "Hello" + ' ' + "World"
'Hello World'
>>> len("Hello")
>>> "Hello"[0]
'H'
>>>
    "Hello"[1]
'e'
>>>
    "Hello"[2]
ין'
>>>
    "Hello"[3]
ין'
>>>
    "Hello"[4]
0'
>>> "Hello"[5]
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
IndexError: string index out of range
>>> "Hello"[6]
Traceback (most recent call last):
 File "<stdin>", line 1, in <module>
IndexError: string index out of range
|>>> "Hello"[-1]
0'
>>>
    "Hello"[-2]
ין'
>>>
'l'
    "Hello"[-3]
>>>
    "Hello"[-4]
'e'
>>>
   "Hello"[-5]
'H'
|>>> "Hello"[-6]
Traceback (most recent call last):
 File "<stdin>", line 1, in <module>
IndexError: string index out of range
>>> "Hello"[0:3]
'Hel'
>>> "Hello"[1:3]
'el'
>>> "Hello"[2:]
'llo'
>>> "Hello"[1:-2]
'el'
>>> "Hello"[:-2]
'Hel'
>>> exit()
```

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